INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/21494

A CV A COVERGA COVERGA CONTROL OF		1/0303/21494	
A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : H04N 7/12 US CL : 375/240.12 According to International Potent Classification (IPC)			
According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) U.S.: 375/240.12			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category * Citation of document, with indication, wher	appropriate, of the relevant	passages Rele	vant to claim No.
A US 2001/0005399 A1 (KIMOTO), 28 June 200	US 2001/0005399 A1 (KIMOTO), 28 June 2001, fig. 7, abstract, page 2 - page 10		1-12
X,P US 2003/0026343 A1 (KIM et al) 06 February 2	US 2003/0026343 A1 (KIM et al) 06 February 2003, abstract, sections 0012, 0016, 0019, 0020		
X,E US 6,594,790 B1 (SATO et al) 15 July 2003, fig col. 2, lines 5, lines 48 - 65, col. 4, lines 3 - 15	US 6,594,790 B1 (SATO et al) 15 July 2003, fig. 80, unit 82, abstract, col. 1, lines 65 - col. 2, lines 5, lines 48 - 65, col. 4, lines 3 - 15		1-12
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Further documents are listed in the continuation of Box C			İ
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance	principle or theory u	shed after the international ict with the application but aderlying the invention	cited to understand the
"E" earlier application or patent published on or after the international filing date	considered novel or (ar relevance; the claimed in cannot be considered to invo	vention cannot be alve an inventive step
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	t which may throw doubts on priority claim(s) or which is cited to the publication date of another citation or other special reason (as "Y" document of particular relevances the claimed it		vention cannot be
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"P" document published prior to the international filing date but later than the priority date claimed	"&" document member of the same patent family		
te of the actual completion of the international search Date of maiting of the international search report			
11 December 2003 (11.12.2003)	<i>•••</i>		
Name and mailing address of the ISA/US Mail Stop PCT, Atm: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (703)305-3230	Authorized officer Chris Kelley Telephone No. 703,306-3	jigenia,	Zogar

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